ournal Index

VOLUME 30, NUMBERS 1-12 JANUARY-DECEMBER, 1964

Authors Baltaxe, Harry and Jim 6:34 Baltaxe, Harry and Jim 4:48 Barbour, Jim 4:48 Barnett, B. Owen 4:24 Barnett, Ed Willis 11:19 Barnett, Gifford T 8:28 Barrett, Nestor 1:4, 2:4, 7:4,10:4 Blay Cocil I 5:16 Blay, Cecil J. 5:16 Bodle, Pauline S. 12:33 Booth, William Edwin 1:30, 7:36

C	
Carroll, John S	7:42
	7:19
	1:35
Corkhill, Norman C8:36,	9:14
Current, Ira. B	6:39
Cushman, George W 1:41, 2:46,	3:50
4:44, 5:35, 6:55, 7:41,	8:46
9:49, 9:51, 10:49, 11:45, 1	2:55

D	
Danse, L. A	7:44
Davis, Ralph A	
Davy, Derek A	
Deans, Barbara K 6:32,	8:4
DeWitt, Erma R 8:34,	
Doherty, Ray B	6:36
Driscoll, George A	4:28

		_								
Eaton, George T				e	*		8			4:3
Ebertz, H							4			6:2
Endres, J. M			*					,	,	5:3
Erdmann, M. H										3:3
	1	F								
Farmison Mary W										11.3

-

Gajree, S. K.									9:2
Getzendaner,									
Getzendaner,	Margar	et		, .	 . ,			×	3:2
Glueck, Mild	red A		×			*		,	7:2
Goggin, Jim									2:4
Gould, S. Fra	nklin						÷		4:2
Gregory, Mai	guerite								9:2
Griffin, Willia	m D.					ì			8:1
Gruner, Cora	Ann								3:4

Hanson, Larry D	8:24
Harvey, Raymond D	5:26
Harvey, Walter E	9:39
Hayes, Bartlett H., Jr	4:17
Hayman, Naomi H	1:32
Helferich, Louise and B. P	
Hilton, A. H	12:16
Horwitz, Silom 3:40, 6:39, 9:42,	12:39
Hutchinson, Calvin M 10:21,	12:42
Hutchinson, Edward W	6:21

irish, Eleanor		 	* *	-	8	* *	0:20
	J						
Johnson, Edward							7:32
Jones, Dorothy B.		 			*		8:41

Keyes, George .														
Kloostra, Erven Krause, Earl E.														
Kiause, Lair L.		*	*	*			*	•	*	٠	٠	*		0.0
				r										
			,											
Lawres, Irving Letts, Evelyn N														
Lens, Evelyn N	ж.			4		-	4			-				1321

F	
Ferguson, Mary W 11:36	M
Fitzgerald, John P	McBroom, W. Alvin McCarthy, Edward C
0.2	

McCullough, John P	3:3
McIntyre, Robert L	12:4
Merz, George1:37	, 12:5
Michaud, Maurice H	6:40
Miller, Martin H	9:24
Miller, Oran	10:40
Morse, H. G	12:46

Nieberding, C.	B.		•	8	*	*	×	*	×	*			3:36
Niggli, Jcsefina		×		*			×	,		*	*	*	2:41

				_									
Olson,	Evaline	A.	*	*	*	*	*	*	,	*	ĸ	*	11:6

Phillips, Dr. Charles E	3:47
Piper, Floyd G	2:25
Pizzo, Sal	5:33
Potter, William F2:24, 5:19,	11:38
Pruett, Maude F	

Randall, Betty .						*	*	*			*	÷		*			11:27
Roof, Alicia M			×				*			×	*		2	: 8	2)	l,	3:6
Ross, Charles J.			*									4	:	36	3,		11:42
Rowland, W. M.						*	*			×	×		*	*			11:32
Royal, Frank		ė		×			*			×				*			7:34
Ruddell, Jack W	×				×	×	*		*			*			*	*	7:39

Sadler, Albert	9:39
Sapir, Min	7:27
Savary, Warren H	6:25
Schwartz, Alfred C	12:28
Scott W. F., Jr	1:8
Segall, LeRoy I 6:55,	10:50
Seitz, Evelyn L	12:21
Sharma, O.P.	1:21
Shelton, A. C	10:28
Stanford, Jim	2:17
Stone, Allen S	4:48

Taylor,	M	lelve	rn	-	C.		*		 3:	4	4,	-	8:	4	5,	10:44	
Thursto	n,	Len		b. 6		k		*			*	×			· ×		

Wohltman, Ge	rtrude E.				 6:28
Woolnough, J.					6:44
Worth, Edith	******		* *	8	 8:31

Yalisove,	Martin	B.		 	 11:24
Yerkes, Jo					

Z

Zimmer, Barbara1:26, 10:32

ournal Index

VOLUME 30, NUMBERS 1-12 JANUARY-DECEMBER, 1964

Authors Baltaxe, Harry and Jim 6:34 Baltaxe, Harry and Jim 4:48 Barbour, Jim 4:48 Barnett, B. Owen 4:24 Barnett, Ed Willis 11:19 Barnett, Gifford T 8:28 Barrett, Nestor 1:4, 2:4, 7:4,10:4 Blay Cocil I 5:16 Blay, Cecil J. 5:16 Bodle, Pauline S. 12:33 Booth, William Edwin 1:30, 7:36

C	
Carroll, John S	7:42
	7:19
	1:35
Corkhill, Norman C8:36,	9:14
Current, Ira. B	6:39
Cushman, George W 1:41, 2:46,	3:50
4:44, 5:35, 6:55, 7:41,	8:46
9:49, 9:51, 10:49, 11:45, 1	2:55

D	
Danse, L. A	7:44
Davis, Ralph A	
Davy, Derek A	
Deans, Barbara K 6:32,	8:4
DeWitt, Erma R 8:34,	
Doherty, Ray B	6:36
Driscoll, George A	4:28

		_								
Eaton, George T				e	*		8			4:3
Ebertz, H							4			6:2
Endres, J. M			*					,	,	5:3
Erdmann, M. H										3:3
	1	F								
Farmison Mary W										11.3

-

Gajree, S. K.									9:2
Getzendaner,									
Getzendaner,	Margar	et		, .	 . ,			×	3:2
Glueck, Mild	red A		×			*		,	7:2
Goggin, Jim									2:4
Gould, S. Fra	nklin						÷		4:2
Gregory, Mai	guerite								9:2
Griffin, Willia	m D.					ì			8:1
Gruner, Cora	Ann								3:4

Hanson, Larry D	8:24
Harvey, Raymond D	5:26
Harvey, Walter E	9:39
Hayes, Bartlett H., Jr	4:17
Hayman, Naomi H	1:32
Helferich, Louise and B. P	
Hilton, A. H	12:16
Horwitz, Silom 3:40, 6:39, 9:42,	12:39
Hutchinson, Calvin M 10:21,	12:42
Hutchinson, Edward W	6:21

irish, Eleanor		 	* *	-	8	* *	0:20
	J						
Johnson, Edward							7:32
Jones, Dorothy B.		 			*		8:41

Keyes, George .														
Kloostra, Erven Krause, Earl E.														
Kiause, Lair L.		*	*	*			*	•	*	٠	٠	*		0.0
				r										
			,											
Lawres, Irving Letts, Evelyn N														
Lens, Evelyn N	ж.			4		-	4			-				1321

F	
Ferguson, Mary W 11:36	M
Fitzgerald, John P	McBroom, W. Alvin McCarthy, Edward C
0.2	

McCullough, John P	3:3
McIntyre, Robert L	12:4
Merz, George1:37	, 12:5
Michaud, Maurice H	6:40
Miller, Martin H	9:24
Miller, Oran	10:40
Morse, H. G	12:46

Nieberding, C.	B.		•	8	*	*	×	*	×	*			3:36
Niggli, Jcsefina		×		*			×	,		*	*	*	2:41

				_									
Olson,	Evaline	A.	*	*	*	*	*	*	,	*	ĸ	*	11:6

Phillips, Dr. Charles E	3:47
Piper, Floyd G	2:25
Pizzo, Sal	5:33
Potter, William F2:24, 5:19,	11:38
Pruett, Maude F	

Randall, Betty .						*	*	*			*	÷		*			11:27
Roof, Alicia M			×				*			×	*		2	: 8	2)	l,	3:6
Ross, Charles J.			*									4	:	36	9,		11:42
Rowland, W. M.						*	*			×	×		*	*			11:32
Royal, Frank		ė		×			*			×				*			7:34
Ruddell, Jack W	×				×	×	*		*			*			*	*	7:39

Sadler, Albert	9:39
Sapir, Min	7:27
Savary, Warren H	6:25
Schwartz, Alfred C	12:28
Scott W. F., Jr	1:8
Segall, LeRoy I 6:55,	10:50
Seitz, Evelyn L	12:21
Sharma, O.P.	1:21
Shelton, A. C	10:28
Stanford, Jim	2:17
Stone, Allen S	4:48

Taylor,	M	lelve	rn	-	C.		*		 3:	4	4,	-	8:	4	5,	10:44	
Thursto	n,	Len		b. 6		k		*			*	×			· ×		

Wohltman, Ge	rtrude E.				 6:28
Woolnough, J.					6:44
Worth, Edith	******		* *	8	 8:31

Yalisove,	Martin	B.		 	 11:24
Yerkes, Jo					

Z

Zimmer, Barbara1:26, 10:32

Tid	1		R	
Titles	Interpretive Photography vs Snapshooting	7:27	Raising Moth Models	6:25 9:47 3:36
A				
Adventures in a Miniature World . 12:33 Amateur Film—a Free Voice 7:42	J	. 20		
Anscochrome Film Family 3:33	Je Me Souviens	4:28	S	
Barlow Lens, The 9:39 Bird Life of the Everglades 1:32 Blending Music with Film 7:39 Bromoil Printing 3:21 Brush Oil Technique 10:32 Bulletin Editor's Quandry 5:4	Land of the Arawa	2:43 8:41 2:37	Scenario Filming and the Amateur Signs and Manners Shoot Faster Shooting the Stage Simplicity—Key to Better Slides Simplified Zoom System Slide Photographer Turns to Motion Pictures Solving the Tripod Problem Sound of the Blues Sound Summary Sparkling City by the Sea Star Spangled Banner, The	1:30 8:24 4:26 10:28 9:42
	Magic of Outdoor Light, The	11:27	Stereo Window Manipulation Stereo with a Single-lens Camera .	9:45 6:36
Camera Club Project	Making Slides from Your Negatives Mile-High City Models Unlimited Multiple Solarization Plus	11:6 11:32	Stereoscopic Range	6:48 3:47
Challenge of Wildflower Photography, The				
Club Bulletin Clinic	N		T	
Copy Magic	Narration Computer, The Nature's Holiday Nature thru Western Cameras Need Nature Be Beautiful Need to be Reborn, The Negative Filing Systems, A	1:37 12:16 9:21 2:35 6:21 6:44	Tabletop Comedy Texel—Island of Birds Tips on Club Outings Tops Sampler, A Touch of Color, A Twenty Years After	5:26 8:34 4:48 5:19 6:28 5:16
E	New Deal for TOPS New Developer Brings Out Best			
Economy Voting Machine 3:42 Exposure for Close-ups 6:42	in Camera Lenses	7:34	U	
			Upper Canada Village Unusual Stereo Windows	6:32
F			Chiana Signa Windows	14.33
Filming the Olympics 6:55	0			
Focal Selectivity 2:17 Focusing on the Fair 7:24 Footnote on Night Pictures 12:42 Fornula for Night Pictures 10:21 Front-cell Lens Focusing 6:41 Fun is Experimenting, The 9:42	Of Judging and Films Ohio: the Gateway State Open Letter to John Carroll Overlaid Underlays		Watch the "Pro" We Look at Todd Walker Western Oregon Beckons What a Man Ray!	4:48 1:17 3:28 11:19
	P		What's the Score?	1:8
G Gala Film Show, The	Pampered Portraits Parallx Panoramagram, The Photography in Kenya Photoprogress in 1963 Photo Symbolism Picture Ideas from Poetry Pleasant Truth about Color Printing Processing "The Squares" PSA's International Conference	1:35	Winning Films, The	9:49 12:21
н			You are Your Best Showman	
High-speed Color Print Making 6:34 Hong Kong Photographers, The 7:19 How to Oil Color Photographs 1:26 Human Interest in Travelogs 1:24	Q Queen and Her Crown	7:36	Your Dream Darkroom—Part I Your Dream Darkroom—Part II Your Dream Darkroom—Part III Yousuf Karsh, Conversationalist Extraordinary	3:40 6:39 12:39
DECEMBER 1964	Karri and Mr. Chan M. M. M.		samulating every every every	7:6 63
ACADAMIANAM AUVA				00

Subjects

Subjects	Language of Our Time, The 8:41 Narration Computer, The 1:37 Notes on the Olympics 10:50 Of Judging and Films 5:33 Open Letter to John Carroll 9:53	Photo Journalism Williamsburg Hasidim, The 12:28
Clubs Bulletin Editor's Quandry 5:4 Camera Club Project 3:32 Club Bulletin Clinic 2:24 Economy Voting Machine 3:42 Successful Club Films 3:47 Tips on Club Outings 4:48 What's the Score? 1:8	Scenario Filming and the Amateur 10:45	Board of Directors Meeting, May . 8:8 Board of Directors Meeting, August 10:11 Division Officers, District Representatives Elected . 7:46 Finance Committee Named . 4:3 Financial Statement . 11:39 IPEX International Conference . 12:8 Meet Our Chairmen . 8:38 New Deal for TOPS . 11:38
Color Adventures in a Miniature World 12:33 Copy Magic 8:17, 8:20 Footnote on Night Pictures 12:42 Formula for Night Pictures 10:21	NASA Exhibit Schedule	1964 PSA Honors Recipients, The 9:32 Nominating Committee Slate, 64-66 2:6 PSA Uniform Practice No. 6 10:40 TOPS Sampler, A 5:19 Who's Who Supplement 5:47
High-speed Color Print Making 6:34 Human Interest in Travelogs 1:24 Magic of Outdoor Light, The 11:27 Nature thru Western Cameras 9:21 Notes on Composition 7:34 Pleasant Truth about Color Printing 11:24 Processing "The Squares" 1:35 Rapid System of 35mm Loading 9:47 Shooting the Stage 4:26	Bird Life of the Everglades 1:32 Challenge of Wildflower Photography, The 11:36 Goldfinch Family, The 10:6 Nature's Holiday 12:16 Nature thru Western Cameras 9:21 Need Nature Be Beautiful? 2:35 Raising Moth Models 6:25	Questions and Answers College of Photographic Knowledge 3:44 TOPS Sampler, A 5:19 Who's Who Supplement 5:47 College of Photographic Gnowledge 3:44 6:45, 10:44, 12:41
Simplicity—Key to Better Slides 10:28 Sound of the Blues 7:32 Tabletop Comedy 5:26 Touch of Color, A 6:28 What's the Score? 1:8	Pictorial Bromoil Printing 3:21	Parallax Panoramagram, The 5:6 Stereoscopic Range 6:48 Stereo Window Manipulation . 9:45 Stereo with a Single-lens Camera . 6:36
Conventions 8:4 Bienvenue a Montreal 8:4 Cleveland PSA Regional 2:21 Convention News 9:36 Convention Photos 10:37	Brush Oil Technique 10:32 Focal Selectivity 2:17 Focusing on the Fair 7:24 Grasses as Equivalents 8:31 Hong Kong Photographers, The 7:19 How to Oil Color Photographs 1:26 Interpretive Photography vs	Unusual Stereo Windows 12:44 Techniques Anscochrome Film Family 3:33
IPEX International Conference 12:8 Los Angeles Photo Notes 8:36 Los Angeles PSA Regional 9:14 Meet the Speakers 5:22 Montreal Memories 10:38 Northwest PSA Regional 4:6 Southwest PSA Regional 5:32	Snapshooting 7:27 Models Unlimited 11:32 Multiple Solarization Plus 1:21 Need to be Reborn, The 6:21 Notes for an Essay on Photography 4:17 Notes on Composition 7:34 Overlaid Underlays 2:22 Pampered Portraits 8:28 Picture Ideas from Poetry 3:30	Barlow Lens, The 9:39 Bromoil Printing 3:21 Brush Oil Technique 10:32 Economy Voting Machine 3:42 Exposure for Close-ups 6:42 Front-cell Lens Focusing 6:41 Fun is Experimenting, The 9:42 High-speed Color Print Making 6:34 Making Slides from Your Negatives 6:46 Negative Filing System, A 6:44
Editorials Current, Ira	Photo Symbolism 5:29 Queen and Her Crown 7:36 Shoot Faster 8:24 Signs and Manners 1:30 Star Spangled Banner, The 9:24 Twenty Years After 5:16	New Developer Brings Out Best in Camera Lenses 6:47 Processing "The Squares" 1:35 Rapid System of 35mm Loading 9:47 Rodinal: a Personal Viewpoint 3:36 Simplified Zoom System 9:42
Equipment Anscochrome Film Family	We Look at Todd Walker	Slide Photographer Turns to Motion Pictures 12:46
44 - 1' D' - 1	PFA Notes for an Essay on Photography 4:17	Travel
Motion Pictures Amateur Film—a Free Voice 7:42 Blending Music with with Film 7:39 Canada's National Film Board 6:53 Cinema Clinic 1:41, 2:46, 3:50 4:44, 5:35, 6:55, 7:41, 8:46 9:51, 10:49, 11:45, 12:55 Creative Editing 4:39 Filming the Olympics 6:55 Gala Film Show, The 11:41	Portraits Brush Oil Technique 10:32 How to Oil Color Photographs 1:26 Models Unlimited 11:32 Pampered Portraits 8:28 Yousuf Karsh, Conversationalist Extraordinary 7:6	Je Me Souviens 4:28 Land of the Arawa 2:43 Mile-High City 11:6 Ohio: the Gateway State 3:6 Photography in Kenya 9:26 Sparkling City by the Sea- Corpus Christi 4:24 Texel-Island of Birds 8:34 Upper Canada Village 6:32 Western Oregon Beckons 3:28

